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Nafion®-based composite polymer electrolyte membranes (*Electrochimica Acta*, Volume: 43, Issue: 16-17)

- Nouel, Karine M.; Fedkiw, Peter S., pp. 2381-2387, [Article Full-text PDF \(296 KB\)](#)  
Score: 100, May 29, 1998 


Quasi-solid polymer electrolytes using photo-cross-linked polymers. Lithium and divalent cation conductors and their applications (*Journal of Power Sources*, Volume: 81, Issue: 81-82)

- Ikeda, Shoichiro; Mori, Yoichi; Furuhashi, Yuri; Masuda, Hideki; Yamamoto, Osamu, pp. 720-723, [Article Full-text PDF \(121 KB\)](#)  
Score: 80, September 1999 


Gas transfer in supported films made by molecular self-assembly of ionic polymers (*Thin Solid Films*, Volume: 284-285)

- Stroeve, P.; Vasquez, V.; Coelho, M.A.N.; Rabolt, J.F., pp. 708-712, [Article Full-text PDF \(677 KB\)](#)  
Score: 64, September 15, 1996 


Vehicle-dependent in situ modification of membrane-controlled drug release (*Journal of Controlled Release*, Volume: 51, Issue: 1)

- Imanidis, G.; Helbing-Strausak, S.; Imboden, R.; Leuenberger, H., pp. 23-34, [Article Full-text PDF \(915 KB\)](#)  
Score: 47, January 23, 1998 


Facilitated transport of lactic acid and its ethyl ester by supported liquid membranes containing functionalized polyorganosiloxanes as carriers (*Journal of Membrane Science*, Volume: 168, Issue: 1-2)

- Yahaya, G.O.; Brisdon, B.J.; England, R., pp. 187-201, [Article Full-text PDF \(406 KB\)](#)  
Score: 45, April 15, 2000 


Supported liquid membranes modification with sulphonated poly(ether ether ketone): Permeability, selectivity and stability (*Journal of Membrane Science*, Volume: 147, Issue: 1)

- Wijers, M.C.; Jin, M.; Wessling, M.; Strathmann, H., pp. 117-130, [Article Full-text PDF \(393 KB\)](#)  
Score: 43, August 19, 1998 

Membrane-based extractive fermentation to produce propionic and acetic acids: Toxicity and mass transfer considerations (*Enzyme and Microbial Technology*, Volume: 17, Issue: 1)

- Solichien, M. S.; O'Brien, D.; Hammond, E. G.; Glatz, C. E., pp. 23-31,  
[Article Full-text PDF \(887 KB\)](#)  
Score: 29, January 1995 

Structure and permeation in gegenion complex Langmuir-Blodgett films (*Thin Solid Films*,  
*Volume: 284-285*)

- Stroeve, P.; Bruinsma, P.J.; Hoffmann, C.L.; Rabolt, J.F., pp. 713-717,  
[Article Full-text PDF \(501 KB\)](#)  
Score: 27, September 15, 1996 

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3	1320	((PTC or (positive adj temperature adj coefficient)) SAME (electrode or active))	USPAT	2002/01/23 10:31
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5	92	((PTC or (positive adj temperature adj coefficient)) SAME (electrode or active)) and 429/\$.ccls.	USPAT	2002/01/23 11:12
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7	0	429/300.ccls. and (PTC or "positive temperature coefficient")	USPAT	2002/01/23 12:17
8	0	429/303.ccls. and (PTC or "positive temperature coefficient")	USPAT	2002/01/23 12:18
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